10/763551

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLN. OF:

KAWAGUCHI et al.

Certificate

PATENT NO:

6,979,845

ISSUED:

December 27, 2005

of Correction

FOR:

SEMICONDUCTOR DEVICE IN WHICH PUNCHTHROUGH...

GROUP:

2815

CONFIRMATION NO.: 7553

DOCKET:

NEC 03USFP936

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION FOR CERTIFICATE OF CORRECTION

Dear Sirs:

Kawaguchi et al., the Patentees of the above-identified patent, through their attorney, hereby petition for issuance of a Certificate of Correction in the above identified patent. A Certificate of Correction (PTO form 1050) is enclosed, in duplicate. The Certificate of Correction is required to correct a significant printing error occurring in the claims as follows:

Claim 9, Column 8, Line 33, "provide" should be -- provided --.

Form PTO-2038 authorizing credit card payment in the amount of \$100.00 to cover the fee is enclosed.

02/14/2006 HTECKLU1 00000076 6979845

01 FC:1811

100.00 OP

Respectfully submitted

Norman P. Soloway Attorney for Applicants

Reg. No. 24,315

HAYES SOLOWAY P.C. 3450 E. SUNRISE DRIVE, SUITE 140 TUCSON, AZ 85718 TEL. 520.882.7623

FAX. 520.882.7643

175 CANAL STREET MANCHESTER, NH 03101 TEL. 603.668.1400 FAX. 603.668.8567

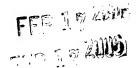
Patent No. 6,979,845 Docket No. NEC 03USFP936 Petition for Certificate of Correction

CERTIFICATE OF MAILING

Arizona.

HAYES SOLOWAY P.C. 3450 E. SUNRISE DRIVE, SUITE 140 TUCSON, AZ 85718 TEL. 520.882.7623 FAX. 520.882.7643

175 CANAL STREET
MANCHESTER, NH 03101
TEL. 603.668.1400
FAX. 603.668.8567



UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.: 6,979,845

DATED

: December 27, 2005

INVENTOR(S): KAWAGUCHI et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

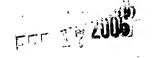
Claim 9, Column 8, Line 33, "provide" should be -- provided --.

MAILING ADDRESS OF SENDER (Please do not use customer number

Norman P. Soloway HAYES SOLOWAY P.C. 3450 E. Sunrise Drive, Suite 140 Tucson, AZ 85718

PATENT NO. 6,979,845

No. of additional copies



UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.: 6,979,845

DATED : December 27, 2005 INVENTOR(S): KAWAGUCHI et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 9, Column 8, Line 33, "provide" should be -- provided --.

MAILING ADDRESS OF SENDER (Please do not use customer number

PATENT NO. 6,979,845

No. of additional copies

Norman P. Soloway HAYES SOLOWAY P.C. 3450 E. Sunrise Drive, Suite 140 Tucson, AZ 85718

P15/REV03